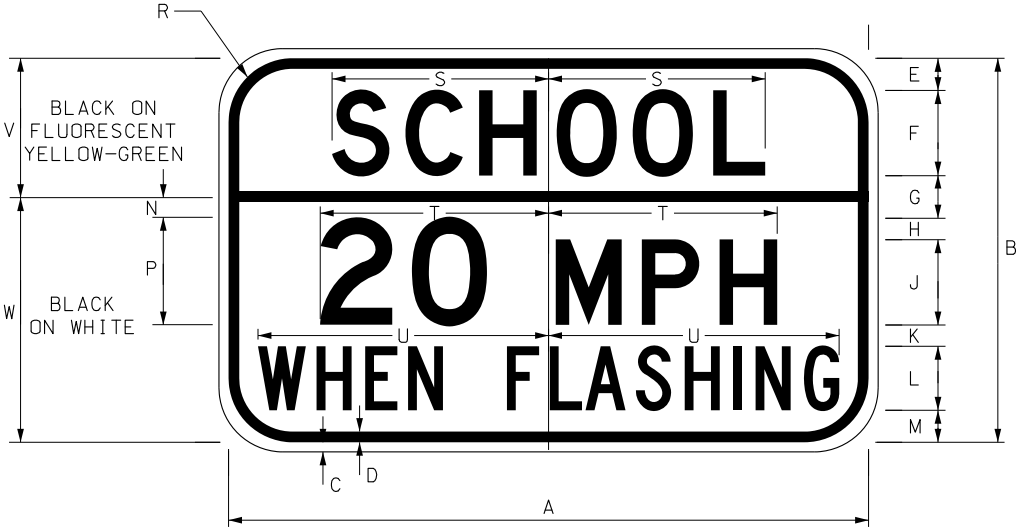


NOTE:
GROUND NEUTRAL TO THE
FRAME AT THE SWITCH

NOTES:

1. USE CURRENT EDITION OF AASHTO ROADSIDE DESIGN GUIDE FOR CLEAR ZONE REQUIREMENTS.
2. POLES, ARMS AND FOUNDATIONS SEE STD DWG SL 1 AND SL 2.
3. USE RETROREFLECTIVE SIGN SHEETING FOR ALL BACKGROUNDS, COLORS AS NOTED.
4. SEE STD DWG SN 2 FOR DESIGN OF S5-1 SIGN AND SPEED LIMIT SIGN BEACON ASSEMBLY.
5. CENTER OVERHEAD SIGN OVER THROUGH TRAFFIC LANE(S).
6. USE 12" LED YELLOW BEACONS.
7. USE BLACK LIGHT-WEIGHT LOUVERED BACKER PLATE PROVIDING 5 INCH REVEAL ON ALL SIDES.
8. INSTALL POWER SUPPLY IN ACCORDANCE WITH NATIONAL ELECTRICAL CODE.
9. USE 30 AMP WEATHERPROOF DISCONNECT SWITCH EQUIPMENT. GROUND NEUTRAL TO THE FRAME AT THE SWITCH.



SIGN	DIMENSION (INCHES)										
	A	B	C	D	E	F	G	H	J	K	L
STANDARD	60	36	5/8	7/8	3	8D	2	4	8D	2	6C

SIGN	DIMENSION (INCHES)								
	M	N	P	R	S	T	U	V	W
STANDARD	3	2	10D	2 1/4	20 1/4	21 3/8	27 1/4	24	12

5/8" DIA x 8'
COPPER COATED
STEEL GROUND ROD

UTAH DEPARTMENT OF TRANSPORTATION		STANDARD DRAWINGS FOR ROAD AND BRIDGE CONSTRUCTION		REVISIONS					
RECOMMENDED FOR APPROVAL		DATE		NO.					
CHAIRMAN STANDARDS COMMITTEE		JAN. 01, 2008		DATE					
APPROVED		JAN. 01, 2008		DATE					
DEPUTY DIRECTOR		APPR.		REMARKS					
OVERHEAD SCHOOL SPEED LIMIT ASSEMBLY									
STANDARD DRAWING TITLE									
STD DWG SN 3									